

Permit Alteration Source Analysis & Technical Review

Company	Building Materials Corporation Of America	Permit Number	7711A
City	Dallas	Project Number	141918
County	Dallas	Account Number	DB-0378-S
Project Type	Revision	Regulated Entity Number	RN100788959
Project Reviewer	Alex Berksan, P.E.	Customer Reference	CN602717464

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Site Name	Asphalt Roofing Facility
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Project Overview

Building Materials Corp. of America (BMCA) requested a revision of their maximum allowable emission rates table to reflect the results of VOC testing that they have performed.

Emission Summary

Air Contaminant	Current Allowable Emission Rates (tpy)	Proposed Allowable Emission Rates (tpy)	Change in Allowable Emission Rates (tpy)
PM			0.00
PM ₁₀			0.00
PM _{2.5}			0.00
VOC	54.03	48.82	-5.21
NO _x			0.00
CO			0.00
SO ₂			0.00
HAPs			0.00

Review Summary

The initial determination of compliance condition of this permit required testing of Line 1 Cooling Section and Line 3 Cooling Section to demonstrate compliance with allowable emissions listed in the MAERT. BMCA has conducted these tests and the results show that VOC emissions from these 2 sources are lower than the MAERT. VOC emissions from EPNs COOL1 and COOL3 have been revised and the net result is a 5.21 ton/year decrease in emissions. Permit special conditions remain unchanged.

Permit Concurrence and Related Authorization Actions

Is the applicant in agreement with special conditions?	Yes
Company representative(s):	Christine Otto Chambers, Trinity Consultants
Contacted Via:	Email
Date of contact:	1/9/2009
Other permit(s) or permits by rule affected by this action:	No
List permit and/or PBR number(s) and actions required or taken:	NA

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Project Reviewer	Date	Team Leader/Section Manager/Backup	Date
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